

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	("3272749").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/09/13 12:44
L2	8	("3272749").URPN.	USPAT	OR	ON	2011/09/13 12:49
L3	2	(09/964796).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/09/13 13:30
S1	29306	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:05
S2	3079	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate)) SAME polymerization	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:06
S3	692	S2 AND (medicine food foodstuff cosmetic drug)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:06
S4	1389	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate)) SAME polymerization SAME (acrylate methacrylate acrylic methacrylic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:08
S5	365	S4 AND (medicine food foodstuff cosmetic drug)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:09

S6	397	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate)) SAME polymerization SAME (acrylate methacrylate acrylic methacrylic) SAME solution	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:10
S7	59	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene) SAME (solution adj polymerization) SAME (acrylate methacrylate acrylic methacrylic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:31
S8	61	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene) SAME (solution adj polymerization) SAME (acrylate methacrylate acrylic methacrylic ((fumaric itaconic maleic) near5 acid) acryloyl methacroyl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:41
S9	1559	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene) SAME polymerization SAME (acrylate methacrylate acrylic methacrylic ((fumaric itaconic maleic) near5 acid) acryloyl methacroyl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:44
S10	180	S9 AND (solution adj polymerization)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:44

S11	85	(PVA (polyvinyl near5 alcohol) polyvinylalcohol ) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene) SAME polymerization SAME (acrylate methacrylate acrylic methacrylic ((fumaric itaconic maleic) near5 acid) acryloyl methacroyl) AND (solution adj polymerization)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:45
S12	144	(PVA (polyvinyl near5 alcohol) polyvinylalcohol ) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene alcohol methanol ethanol) SAME (aqueous near5 polymerization near5 solution) SAME (acrylate methacrylate acrylic methacrylic ((fumaric itaconic maleic) near5 acid) acryloyl methacroyl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:57
S13	25	(PVA (polyvinyl near5 alcohol) polyvinylalcohol ) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene methanol ethanol) SAME (aqueous near5 polymerization near5 solution) SAME (acrylate methacrylate acrylic methacrylic ((fumaric itaconic maleic) near5 acid) acryloyl methacroyl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 09:59

S14	11773	(PVA (polyvinyl near5 alcohol) polyvinylalcohol ) AND ((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene methanol ethanol) AND (solution near5 polymerization) AND (acrylate methacrylate acrylic methacrylic ((fumaric itaconic maleic) near5 acid) acryloyl methacroyl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 10:19
S15	2792	(525/59 525/302 524/459 524/599 424/482).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 10:19
S16	157	S14 AND S15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 10:19
S17	546	(525/59).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/09/12 10:24
S18	265	S17 AND solution	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 10:47
S19	18	("3305606"   "3355516"   "3737483"   "3749756"   "3808294"   "3949019"   "3950209").PN. OR ("4102946").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/12 11:14
S20	2	("5354803").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/09/12 11:49

S21	38	("3316198"   "3598677"   "3714105"   "3746677"   "3853686"   "3883480"   "3883489"   "4110290"   "4118357"   "4128518"   "4251400"   "4350782"   "4350788"   "4456726"   "4481250"   "4481328"   "4521561"   "4528315"   "4746579"   "5041482"   "5110856"   "5118751"   "5296532"   "5349009").PN. OR ("5907011").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/12 12:00
S22	3923	(PVA (polyvinyl near5 alcohol) polyvinylalcohol ) AND (((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene methanol ethanol) SAME (solution near5 polymerization)) AND (acrylate methacrylate acrylic methacrylic ((fumaric itaconic maleic) near5 acid) acryloyl methacroyl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 12:46
S23	60	S22 AND S15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 12:47
S24	350	(PVA (polyvinyl near5 alcohol) polyvinylalcohol ) AND (((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene methanol ethanol) SAME (polymerization) SAME homogeneous) AND (acrylate methacrylate acrylic methacrylic ((fumaric itaconic maleic) near5 acid) acryloyl methacroyl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 12:52

S25	10	(PVA (polyvinyl near5 alcohol) polyvinylalcohol ) SAME (((organic near5 solvent) toluene benzene (ethyl near5 acetate) xylene methanol ethanol) SAME (polymerization) SAME homogeneous) SAME (acrylate methacrylate acrylic methacrylic ((fumaric itaconic maleic) near5 acid) acryloyl methacroyl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 12:56
S26	19	("4341563"   "20020103285"   "20020042466"   "20030059649"   "6001391"   "4432965"   "20030166763").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 13:27
S27	32	("3272749"   "3935099"   "4102842"   "4124748").PN. OR ("4320040").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/12 14:27
S28	14	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME "eg05"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 14:52
S29	591	(525/302).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/09/12 14:57
S30	433	(524/459).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/09/12 15:21
S31	3	("3984494"   "5095054").PN. OR ("6967026").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/12 15:23
S32	82	S14 AND (526/202)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 15:29
S33	146	(solution near5 polymerization) AND (526/202)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 15:39

S34	713	(526/202).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/09/12 15:54
S35	38	S1 AND S34	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 15:55
S36	713	(526/202).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/09/12 16:00
S37	18	S1 AND (424/463).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 16:05
S38	688	((PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME (hard near5 capsule)) AND (medicine food foodstuff drug)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 16:44
S39	2	S38 AND 424/408.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 16:44
S40	7520	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate)) SAME (homogeneous soluble solubility)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 17:38
S41	49	S15 AND S40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 17:39
S42	11679	(PVA (polyvinyl near5 alcohol) polyvinylalcohol (vinyl near5 alcohol)) SAME ((organic near5 solvent) toluene benzene (ethyl near5 acetate)) SAME (dissolv \$5 homogeneous soluble solubility)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 17:48

S43	85	S15 AND S42	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/09/12 17:48
S44	22	("3928299").PN. OR ("4670506").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/12 17:56
S45	12	("2980655"   "3919140"   "4208499").PN. OR ("4912184").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/12 18:00

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